



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Satoshi OHUCHI et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005 0931A

Filed July 21, 2005

ANGULAR VELOCITY
SENSOR AND METHOD FOR
DESIGNING THE SAME
[Corresponding to PCT/JP05/001374
Filed February 1, 2005]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;							
0	each reference previously cited in the international application PCT/; and/or							
	each reference previously cited in prior parent application Serial No.							
[X] Thi	s Information Disclosure Statement is submitted:							
	three months of the filing date (or of entry into the National Stage) of the ntitled application, or							

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] the International Search Report submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Satoshi OHUCHI et al.

By Charles R. Watts

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CRW/jmj Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 21, 2005

Sheet 1 of 1 * INFORMATION DISCLOSURE STATEMENT										
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2005_0931A	KET NO. SERIAL NO. 40 / 5 1/20 7 7			33		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT						
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				Satoshi OHUCHI et al.						
	•	ted to PTO: July 20, 200)5	FILING DATE GROUP July 21, 2005						
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	AA	5,438,231	8/1995	Khoshnevisan et al.						
	АВ	:								
	AC									
- · · ·	AD									
	AE				· · · · · ·					
	AF									
	AG									
			FOR	EIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO		
	АН	03/052350	6/2003	wo			Abstract			
	AI	08-166244	6/1996	JP			Abstract			
	AJ	2003-042768	2/2003	JP			Abstract	_		
	AK	10-221084	8/1998	JP			Abstract			
	AL	2004-177367	6/2004	JP			Abstract			
	АМ	2001-255152	9/2001	JP			Abstract			
	AN	61-294311	12/1986	JP			Abstract			
		OTHER	DOCUMENT(S) (Including Author, Title, Date, Pertiner	nt Pages, Etc.)					
	AO									
	AP									
	AQ									
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.